

# Salt Creek Water Quality Studies

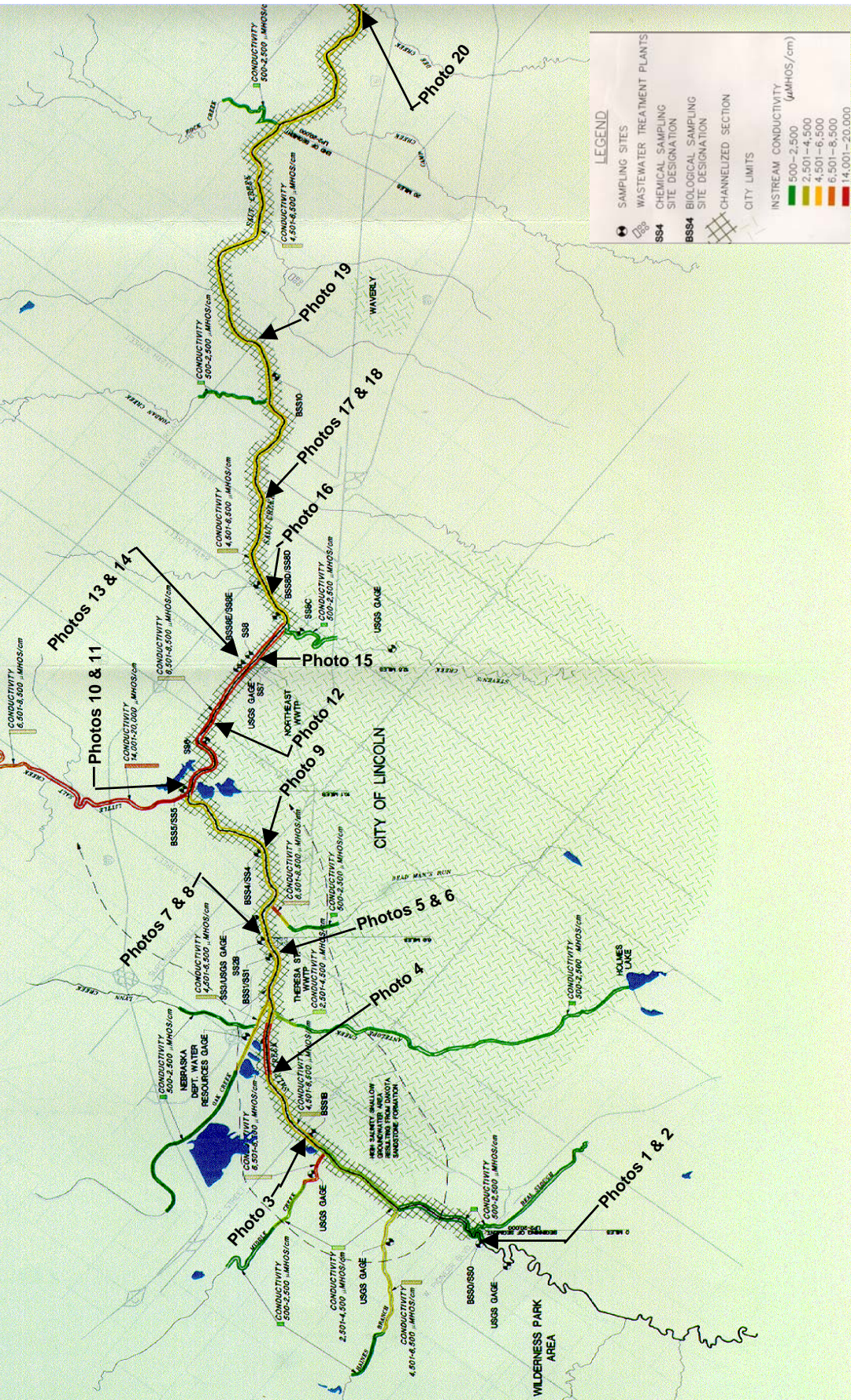
## Winter Season Site Photos





# Salt Creek Water Quality Studies

## Photo Index





# Salt Creek Water Quality Studies



**Photo No. 1** Location: SS0/BSS0 immediately south of W. Pioneers Blvd.  
bridge looking south (upstream).  
Photo Date: 2/2/99 Approx. Flow (USGS): 36 cfs



**Photo No. 2** Location: SS0/BSS0 immediately south of W. Pioneers Blvd.  
bridge looking south (upstream).  
Photo Date: 2/2/99 Approx. Flow (USGS): 36 cfs

# Salt Creek Water Quality Studies



**Photo No. 3** Location: BSS1B south of "O" St. bridge looking south (upstream).  
Photo Date: 2/2/99 Approx. Flow: 58 cfs (sum of  
USGS flows at Pioneers Blvd., Haines Branch, and Middle Creek)



**Photo No. 4** Location: Near Charleston St. bridge looking south (upstream).  
Photo Date: 2/2/99 Est. Flow: 63 cfs ( same as +  
5 cfs nominal allowance for "N" St. box culvert)



# Salt Creek Water Quality Studies



**Photo No. 5** Location: BSS1 above Theresa St. Treatment Plant looking southwest (upstream).  
Photo Date: 2/2/99 Approx. Flow: 118 cfs (USGS at 27th St. - Theresa St. Treatment Plant flow).



**Photo No. 6** Location: SS1/BSS1 above Theresa St. Treatment Plant looking eastward (downstream).  
Photo Date: 2/2/99 Approx. Flow: 118 cfs (USGS at 27th St. - Theresa St. Treatment Plant flow).

# Salt Creek Water Quality Studies



**Photo No. 7** Location: SS2B Theresa St. Treatment Plant effluent looking northeastward (downstream).  
Photo Date: 2/2/99 Approx. Effluent Flow: 27.4 cfs  
Approx. Total Stream Flow (USGS): 145 cfs



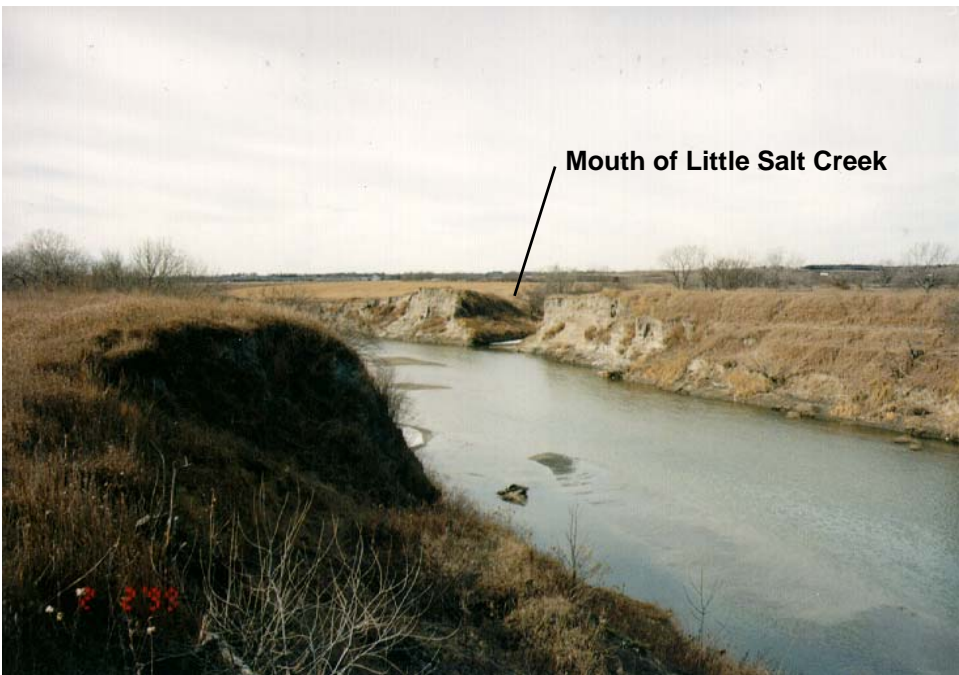
**Photo No. 8** Location: Near SS2B Theresa St. Treatment Plant effluent looking southwestward (upstream).  
Photo Date: 2/2/99 Approx. Effluent Flow: 27.4 cfs  
Approx. Total Stream Flow (USGS): 145 cfs



# Salt Creek Water Quality Studies



**Photo No. 9** Location: SS4/BSS4 near Superior St. bridge looking southwestward (upstream).  
Photo Date: 2/2/99 Est. Flow: 148 cfs (USGS at 27th St. + 3 cfs nominal allowance for Deadmans Run)



**Photo No.10** Location: SS5/BSS5 below Little Salt Creek looking northwestward (upstream).  
Photo Date: 2/2/99 Approx. Flow: 167 cfs (assume same as USGS at 70th St.)

# Salt Creek Water Quality Studies



**Photo No.11** Location: SS5/BSS5 below Little Salt Creek looking northwestward and downward from stream bank.  
Photo Date: 2/2/99 Approx. Flow: 167 cfs (assume same as USGS at 70th St.)



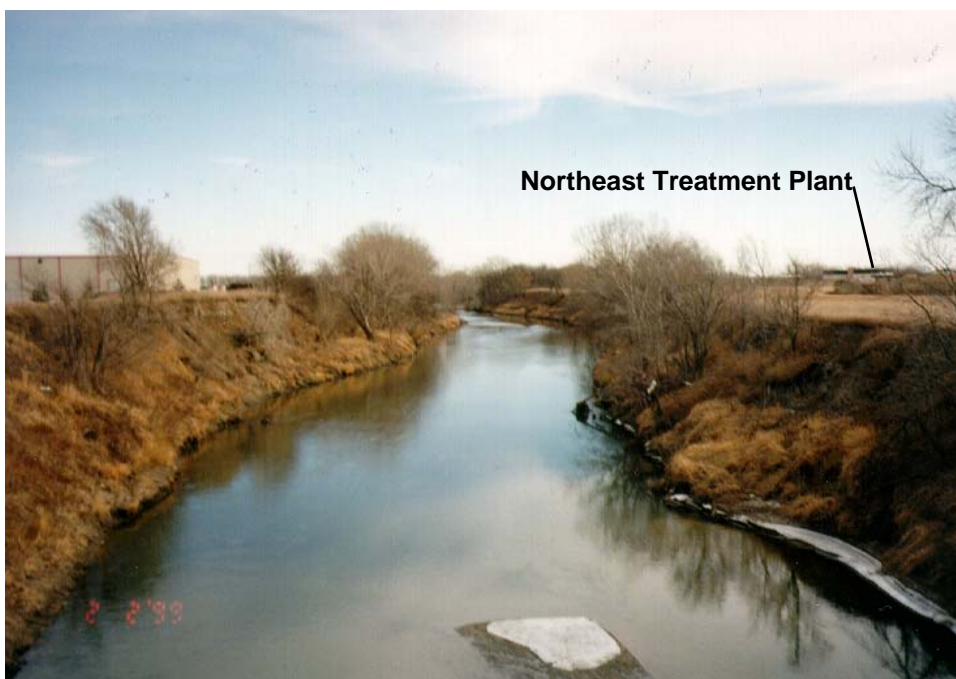
**Photo No.12** Location: SS6 56th St. (Hwy. 77) bridge looking westward (upstream).  
Photo Date: 2/2/99 Approx. Flow (USGS): 167 cfs (assume same as USGS at 70th St.)



# Salt Creek Water Quality Studies



**Photo No.13** Location: SS7 70th St. bridge looking westward (upstream).  
Photo Date: 2/2/99 Approx. Flow (USGS): 167 cfs



**Photo No.14** Location: SS7 70th St. bridge looking eastward (downstream).  
Photo Date: 2/2/99 Approx. Flow (USGS): 167 cfs



# Salt Creek Water Quality Studies



**Photo No.15** Location: SS8 at Northeast Treatment Plant effluent looking northeastward (downstream).  
Photo Date: 2/2/99 Approx. Effl. Flow: 7.1 cfs  
Approx. Total Stream Flow: 174 cfs



**Photo No.16** Location: SS8E 84th St. bridge looking southwestward (upstream).  
Photo Date: 2/2/99 Approx. Flow: 184 cfs (USGS  
at 70th St. and 10 cfs allowance for Stevens Creek + NETP flow)



# Salt Creek Water Quality Studies



**Photo No.17** Location: SS9 98th St. bridge looking westward (upstream).  
Photo Date: 2/2/99 Approx. Flow: 184 cfs (assume  
same as Photo No. 16)



**Photo No.18** Location: SS9 98th St. bridge looking eastward (downstream).  
Photo Date: 2/2/99 Approx. Flow: 184 cfs (assume  
same as Photo No. 16)



# Salt Creek Water Quality Studies



**Photo No.19** Location: SS11/BSS10 Waverly Road bridge looking southward (upstream). Photo Date: 2/2/99 Est. Flow: 176 cfs (as per City measurements 2/1/99)



**Photo No.20** Location: BSS11 Greenwood Road bridge looking southward (upstream). Photo Date: 2/2/99 Approx. Flow (USGS): 209 cfs